

Review of: "Spatio-Temporal Analysis of Precipitation Patterns in Xinjiang Using TRMM Data and Spatial Interpolation Methods: A Comparative Study"

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Potential competing interests: No potential competing interests to declare.

I appreciate the efforts taken by the author to develop this manuscript

The study is important for the Xinjiang region of China and could be replicated in other parts of the world.

Figures

Certain figures labels/axis names are in Chinese. In order to increase the international readership the authors are required to convert them to English.

The locations of the meteorological stations are not shown. (or does the points Figure 3 show the location of rainfall stations?)

Figure 2: The correlation is show for just one station or an average from all 42 stations.

Methodology

It is difficult (At least for me) to understand how the authors measured the accuracy of different interploation methods.

The single value of various metrics (R2, RMSE), is this an average from all 42 stations (Table 3)?